110-12-12/19

Compensation of the Transformer e.m.f. of a 50 c/s Single-phase

Commutator Motor.

SUBMITTED: July 30, 1957

· AVAILABLE: Library of Congress.

Card 3/3

110-*5*8-5-7/25

AUTHOR: Shil'diner, L.M., Candidate of Technical Sciences

TITLE: Determination of the Inductance of the Armature Winding of a d.c. Machine (Opredeleniye induktivnosti obmotki yakorya mashin postoyannogo toka)

PERIODICAL: Vestnik Elektropromyshlennosti, 1958, Vol 29, Nr 5, pp 22 - 24 (USSR)

This article supplements one published in Elektrichestvo ABSTRACT: 1948, Nr ll. It examines the component of the armature winding which is due to flux-linkage of the armature inductance Lal Other components of the armature winding and winding flux. commutating-pole inductances can be calculated by available Experimental investigation of the total inductance of the armature circuit is described. An electric motor, type PN-68, 220 V, 50 A, 2 200 r.p.m. was used. The change in the total inductance of the armature circuit L of a d.c. machine during transient processes depends on eddy currents in the solid parts of the magnetic circuit and on the value of the flux in the main poles. An experimental study of the relationship between  $L_a$  and the flux in the main poles was made by Card 1/3

110**-58 -**5**-**7/25

Determination of the Inductance of the Armature Winding of a d.c. Machine

oscillograms taken of rising and falling currents with the armature locked and various values of field current. Oscillograms of the increase and decrease of current are given in Figures 1 and 2, respectively. In each case, curves are shown for various field currents. The total inductance of the armature winding with commutating poles is related to the armature current by means of the current decrease oscillogram and is plotted in Figure 3. it is based A new method of determining Lal is proposed; on experimental determination of the armature reaction cross-flux. The experimental procedure is described. results of reaction cross-flux measurements for various steady current values with a locked armature are tabulated. It will be seen that for the motor in question, with a steady armature current of 185 A, the reaction cross-flux heavily saturates certain parts of the magnetic circuit. The magnetising force of the main poles does not affect the final value of the cross-flux, as is confirmed by the experimental results given in Figure 3. This point is of

Card2/3

Determination of the Inductance of the Armature Windlug of a d.c. Machine

importance and the proposed method of determining  $L_{\rm al}$  is based on it. The formulae used in the calculation of the inductance are derived. In order to determine  $L_{\rm a}$  by the method it suffices to determine experimentally the armature reaction flux for the appropriate pole arc and the corresponding steady total armature current. There are 5 figures, 1 table and 3 references, 1 of which is Soviet and 2 English.

Card 3/3

8(2) \$0\(\nabla\)/105-59-7-23/30

AUTHOR: Shil'diner, L. M., Candidate of Technical Sciences (Moscow)

TITLE: Electromagnetic Vibrator With 1500 Vibrations per Minute (Elektromagnitnyy vibrator na 1500 kolebaniy v 1 min)

PERIODICAL: Elektrichestvo, 1959, Nr 7, pp 83 - 84 (USSR)

ABSTRACT: An electromagnetic vibrator (Fig 1) with a power output of

3.1 - 3.5 kva (real power 0.64 - 0.72 kw) and a weight of 65 kg is described. It warrants 1500 vibrations per minute with an armature-amplitude of 10 mm. The vibrator is used for

the sorting out of grain. Figure 2 shows an oscillogram

illustrating the variation of the current in the coil of the electromagnet which is connected in series to the net with the device for contactless breaking of the current. The contact-

less current-breaker allows the current to pass from the mains to the electric circuit only during one mains current period, and interrupts it during every following period. The number

of breaks is 1500 per minute. The mode of action of the contactless circuit breaker is described. It consists of an induction

coil and a capacitor which form an oscillatory circuit. The

Card 1/2 inductivity of the induction coil varies periodically between

Electromagnetic Vibrator With 1500 Vibrations per Minute SOV/105-59-7-23/30

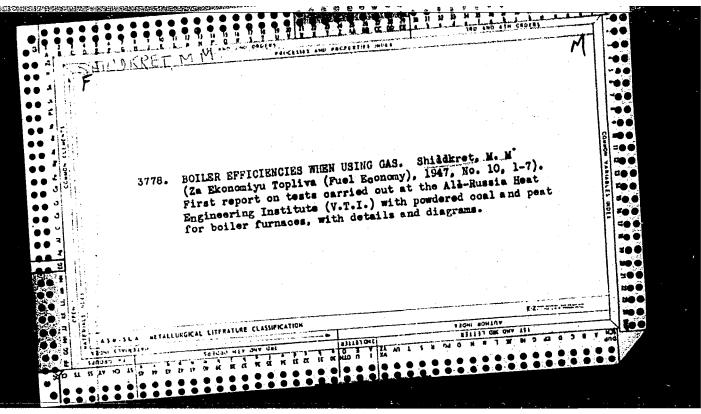
two limits. The system of the vibrator drive operates with the greatest economy if the current resonance occurs at the lowest inductivity, also if, for this purpose, capacity must be considerably increased. Figure 4 shows an oscillogram of the vibration of a vibrator frame for the sorting out of grain. There are 4 figures and 3 references, 2 of which are Soviet.

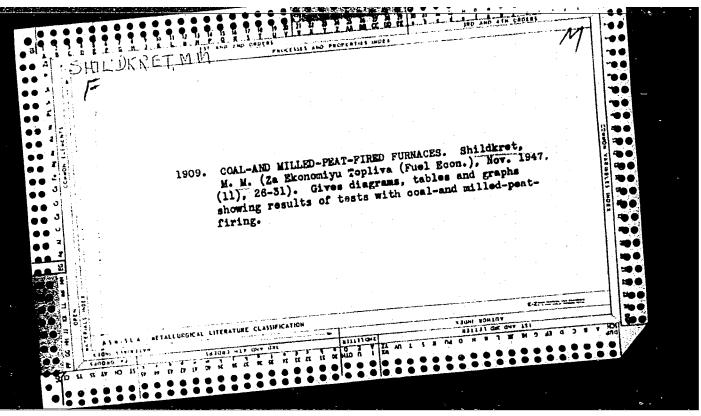
SUBMITTED: January 12, 1959

Card 2/2

SHIL'DINER, L.M., kand.tekhn.nauk

Reply to the article "Creation of a single-phase traction commutator motor for industrial frequency." Vest.elektroprom.
31 no.1:65-68 Ja '60.
(Electric railway motors)



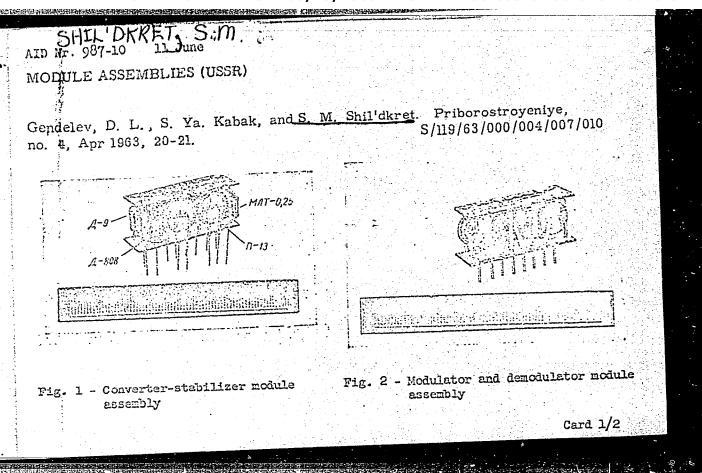


umionar, f. ii.

#### Furnaces

Defact: in the operation of shaft mills with louvered separation grates. Elek. Sta. 23 no. 7, 1952.

Monthly List of Mussian Accessions, Library of Congress, Movember 1952. UNCLASSIFIED.



ALD Nr. 987-10 11 June

MODULE ASSEMBLIES [Cont'd]

\$/119/63/000/004/007/010

The utilization of miniature semifinished products for the construction of modular assemblies would result in an increase of assembly compactness from 1.5-2 elements to 4-5 elements per cm<sup>3</sup>. Fig. 1 shows a converter-stabilizer containing two A-9 diodes, two A-60S diodes, five N-13 transistors, and eight MIT-0.25 resistors. Fig. 2 shows the modular assembly of a modulator and demodulator containing two A-80S diodes, four N-13 transistors, and three MIT-0.25 resistors. Both functional blocks are simple to build and adjust. Each has two printed plates which differ from those of the other in the design of their printed circuits.

Card 2/2

SHIL'DKROT, M.

Every year is another step in output. Na stroi.Ros. 6 no.2:1-3 F \*65. (MIRA 19:1)

l. Nachal'nik Glavnogo upravleniya po stroitel'stvu v Moskovskom ekonomicheskom rayone Ministerstva stroitel'stva RSFSR.

KHUDOSOVTSEV, N.M.; IVANOVSKIY, G.I.; SHIL'DKROT, M.A.; SLIVINSKIY, A.I., inzh.; KASHUBA, V.A.

Contribution of construction workers to the creation of a material and technical foundation for communism. Prom. stroi. 39 no.9: 10-29 61.

1. Predsedatel Luganskogo sovnarkhoza (for Khudosovtsev). 2. Predsedatel Zaporozhskogo sovnarkhoza (for Ivanovskiy). 3. Zamestitel predsedatelya Sverdlovskogo sovnarkhoza (for Shil'dkrot). 4. Zamestitel predsedatelya Dnepropetrovskogo sovnarkhoza (for Slivinskiy). 5. Zamestitel predsedatelya sovnarkhoza Altayskogo kraya (for Kashuba). (Industrial buildings) (Construction industry)

Frefabrication techniques used in housing construction in Sverdlovsk Province. Zhil. strol. no.10:9-12 0.161.

(MIRA 14:10)

1. Zamestitel' predsedatelys Sverdlovskogo sovnarkhoza.
(Sverdlovsk Province—Precast corcrete)
(Sverdlovsk Province—Apartment houses)

SHIL'DKRUT, V.

Machinery - Prices

Prices of equipment in the capitalistic countries. Vnesh.torg. no. 3, 1952.

Monthly List of Russian Accessions, Library of Congress, June 1952. Unclassified.

TERESHINA, V.; SHIL'DKRUT, V.

Wool Trade and Industry

Wool market in the capitalist countries. Vnesh. torg. 22 no. 6 '52.

9. Monthly List of Russian Accessions, Library of Congress, September XD96K, Uncl.

DIKANSKIY, M., SHIL'DKRUT, V.

Commodity exchange on the decline. Vnesh.torg. 27 no.4:13-19 '57.

(MLRA 10:5)

(Commodity exchanges)

SOLODKIN, Rafael' Grigor'yevich; SHIL'DKRUT, Vladimir Abramovich; GARSIA, L., red.; TROYANOVSKAYA, N., tekhn.red.

[Trade of monopolies with underdeveloped countries] Torgovlia monopolii s ekonomicheski slabo razvitymi stranami. Moskva, Gos. izd-vo polit. lit-ry, 1957. 151 p. (MIRA 11:2) (Monopolies) (Underdeveloped areas) (International economic relations)

ALEKSEYEV, A.F.; BORISENKO, A.P.; GLIKSON, V.I.; GROMOVA, N.F.; KRASOVSKAYA,
A.I.; NOVIKOVA, N.N.; OVCHAROVA, A.I.; KHVOYNIK, P.I.; CHURAKOV, V.P.;
SHASTITKO, V.M.; GEORGIYEV, Ye.S., red.; SHIL'DKRUT, V.A., red.;
LEVCHUK, K.V., red.; LEKANOVA, I.S., tekhn.red.

[Prices on the world capitalistic market; a handbook] TSeny mirovogo kapitalisticheskogo rynka; spravochnik. Moskva, Vneshtorgizdat, 1958. 391 p. (MIRA 12:7)

1. Moscow. Nauchno-issledovatel'skiy kon yunkturnyy institut.
(Prices)

SHIL'DKRUT, V.A.

KAPELINSKIY, Yu.N.; POLYANIN, D.V.; MENZHINSKIY, Ye.A.; IVANOV, I.D.;

SERGEYEV, Yu.A.; KOSTYUKHIN, D.I.; DUDUKIN, A.N.; IVANOV, A.S.;

FINOGENOV, V.P.; ZAKHMATOV, M.I.; SOLODKIN. R.G.; DUSHEN'KIN, V.N.;

BOGDANOV, O.S.; SEROVA, L.V.; GONCHAROV, A.N.; KARKHIN, G.I.;

LYUBSKIY, M.S.; PUCHIK, Ye.P.; SEROVA, L.V.; KAMENSKIY, N.N.;

SABEL'NIKOV, L.V.; FEDOROV, B.A.; GERCHIKOVA, I.N.; KARAVAYEV, A.P.;

KARPOV, L.N.; SHIPOV, Yu.P.; VLADIMIRSKIY, L.A.; KUTSENKOV, A.A.;

RYABININA, E.D.; ANAN'YEV, P.G.; ROGOV, V.V.; BELOSHAPKIN, D.K.;

SEYFUL'MULYUKOV, A.M.; PARFENOV, A.Ya.; SMIRNOV, V.P.; ALEKSEYEV,

A.F.; SHIL'DKRUT, V.A.; CHURAKOV, V.P.; BORISENKO, A.P.; ISUPOV, V.T.;

ORLOVA, N.V., red.; GORYUNOVA, V.P., red.; BELOSHAPKIN, D.K., red.;

GEORGIYEV, Ye.S.; red.; KOSAREV, Ye.A., red.; KOSTYUKHIN, D.I., red.;

MAYOROV, B.V., red.; PANKIN, M.S., red.; PICHUGIN, B.M., red.;

POLYANIN, D.V., red.; SOLODKIN, R.G., red.; UFIMOV, I.S., red.;

EKHIN, P., red.; SMIRNOV, G., tekhn.red.

[Economy of capitalist countries in 1957] Ekonomika kapitalisticheskikh stran v 1957 godu. Pod red. N.V.Orlova, IU.N.Kapelinskogo
i V.P.Goriunova. Moskva, Izd-vo sotsial'no-ekon.lit-ry, 1958.
686 p. (MIRA 12:2)

1. Moscow. Nauchno-issledovatel'skiy kon"yunkturnyy institut.
(Economic conditions)

KAPELINSKIY, Yu.N.; POLYANIN, D.V.; ZOTOV, G.M.; IVANOV, I.D.; SERGEYEV,
Yu.A.; MENZHINSKIY, Ye.A.; KOSTYNKHIN, D.I.; DUDUKIN, A.N.;
IVANOV, A.S.; FINOGENOV, V.P.; ZAKHMATOV, M.I.; SOLODKIN, R.G.;
DUSHEN'KIN, V.N.; BOGDANOV, O.S.; SEROVA, L.V.; GONCHAROV, A.N.;
LYUBSKIY, M.S.; PUCHIK, Ye.P. [deceased]; KAMENSKIY, N.N.;
SABEL'NIKOV, L.V.; GERCHIKOVA, I.N.; FEDOROV, B.A.; KARAVAYEV,
A.P.; KARPOV, L.N.; VARTUMYAN, E.L.; SHIPOV, Yu.P.; ROGOV, V.V.;
BOGDANOV, I.I.; VLADIMIRSKIY, L.A.; LEBEDEV, B.I.; ANAN'YEV, P.G.;
TRINICH, F.A.; GOLOVIN, Yu.M.; MATYUKHIN, I.S.; SEYFUL'MULYUKOV,
A.M.; SHIL'DKRUT, V.A.; ALEKSEYEV, A.F.; BORISENKO, A.P.; CHURAKOV,
V.P.; SHASTITKO, V.M.; GERUS, V.G.; ORLOV, N.V., red.; KAPELINSKIY,
Yu.N., red.; GORYUNOV, V.P., red. V redaktirovanii prinimali
uchastiye: BELOSHAPKIN, D.K., red.; GEORGIYEV, Ye.S., red.; KOSAREV,
Ye.A., red.; PANKIN, M.S., red.; PICHUGIN, B.M., red.; SHKARENKOV,
Yu.S., red.; MAKAROV, V., red.; BORISOVA, K., red.; CHEPELEVA, O.,
tekhn.red.

的分子是大学的自己的对话,但是这些理解,就是自己的性态的,我们就是这个人的,我们也不是不是,我们也没有这个人的,我们也会不是一个人的。他们也是不是一个人的人的人

[The economy of capitalistic countries in 1958] Ekonomika kapitalisticheskikh stran v 1958 godu. Pod red. N.V.Orlova, IU.N.Kapelinskogo, V.P.Goriunova. Moskva, Izd-vo sotsial'no-ekca.lit-ry, 1959. 609 p. (MIRA 12:12)

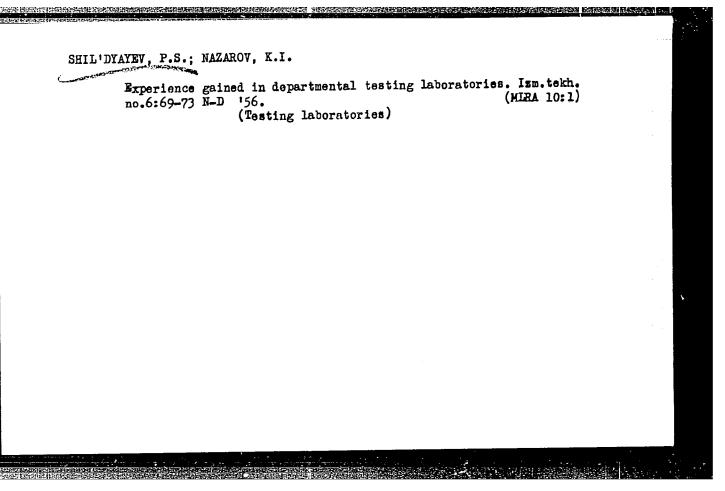
1. Moscow. Nauchno-issledovatel'skiy kon"yunkturnyy institut.
(Economic conditions)

POLYANIN, D.V.; ZOTOV, G.M.; GRYAZNOV, E.A.; MENZHINSKIY, Ye.A.; RUBININ, A.Ye.; CHEBOTAREVA, Ye.D.; ZAKHMATOV, M.I.; OKUNEVA, L.P.; SHMELEV, V.V.; STULOV, A.A.; POKROVSKIY, A.N.; SHIL'DKRUT, V.A.; IVANOV, A.S.; NABOROV. V.B.; FINOGENOV, V.P.; KUR'YEROV, V.G.; KHRAMTSOV, B.A.; BATYGIN, K.S.; BOGDANOV, O.S.; KROTOV, O.K.; GONCHAROV, A.N.; KRESTOV, B.D.; LYUBSKIY, M.S.; SOKOL'NIKOV, G.O.; KAMENSKIY, N.N.; YASHCHENKO, G.I.; SABEL'NIKOV, L.V.; GERCHIKOVA, I.N.; FEDOROV, B.A.; STEPANOV, G.P.; BORODAYEVSKIY, A.D.; INGATUSHCHENKO, S.K.; VARTUMYAN, E.L.; KAPELINSKIY, YU.N.. red.; MAYOROV, B.V.; red.; NABOROV, V.B., red.; SOLODKIN, R.G., red.; DROZDOV, A.G., red.; ROSHGHINA, L., red.; SOLOV'YEVA, G., mladshiy red.; CHEPELEVA, O., tekhn. red.

[The economy of capitalist countries in 1961; economically developed countries] Ekonomika kapitalisticheskikh stran v 1961 godu; ekonomicheski razvitye strany. Pod red. IU.N. Kapelinskogo. Moskva, Sotsekgiz, 1962. 447 p. (MIRA 16:2) (Economic history)

SHIL DKRUT, V.

Price determination in foreign trade. Vnesh. torg. 43 no.1: 49-52 \*64. (MIRA 17:2)



L 1074-66 ACCESSION	- FWA (m) - 2/EWA (h) - SCT	P(e)/EMT(m)/EEC(k)-2/B/IJP(c) WG/WHG/S/	20056/65/048/003/0845/0849 L. A.; Shil'dyayev, V. S.
TITLE: En	mission of single pulses	of coherent light by	A GMO-comboners
SOURCE:	Zhurnal eksperimental'n		iziki, v. 48, no. 3, 1965,
ABSTRACT: quantum e When the medium em	Stimulated emission i mitters with identical relationship between pasts single pulses of libes are theoretically	s studied in a medium energy transitions in trameters reaches a ce ight. The shape, ampl determined. Emission	sed laser, ruby laser, air containing two types of a Fabry-Perot resonator. ertain value, this type of litude, energy and duration of this type was experige of a cylindrical ruby 0.05%, and a plane-parallel
single CI	ystal 75 mm long with KS-19 glass 3 mm thick	located in a resonate	0.05%, and a plane-parallel or with mirrors having trans- ulse discharge of a 1600-jouled pulse had a duration of 70

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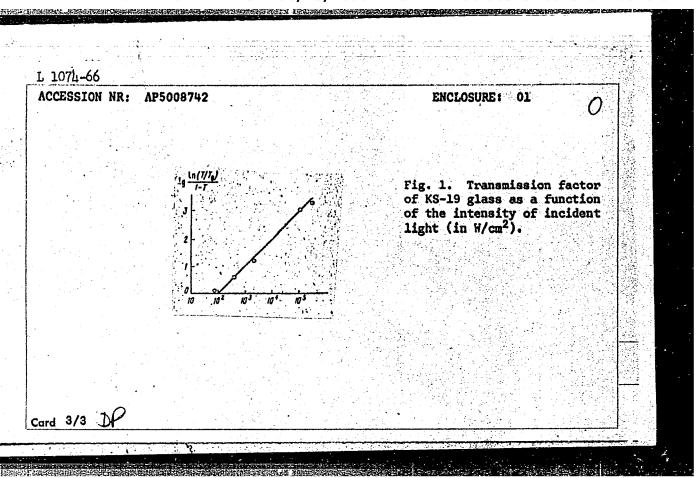
ACCESSION NR: AP5008742

-80 nanoseconds and a total energy of 0.08-0.1 joule, which corresponds to an amplitude of about 1.0-1.4 Mw. An increase in the pumping level or a reduction in the thickness of the glass causes a repeat performance of the entire phenomenon with two more pulses separated by an interval of about 70 µsec. The emitted pulse was amplified in a ruby single crystal 240 mm long with coated end surfaces, pumpwas amplified in a ruby single crystal 240 mm long with coated end surfaces, pumpwas had an amplitude of about 10-14 Mw. When this light was concentrated by pulse had an amplitude of about 10-14 Mw. When this light was concentrated by a lens with a focal length of 130 mm, an intense electric breakdown was observed a lens with a focal length of 130 mm, an intense electric breakdown was observed in the free air. Experiments of this type using KS-17 and KS-18 glass showed similar results with somewhat weaker energies and amplitudes. The light transmission factor for KS-19 glass is strongly dependent on the intensity of the incident light (see fig. 1 of the Enclosure). The results of the experiment are ambiguous, and a special analysis will be required to determine whether the theoretical mechanism proposed in the paper is applicable to the experiment described. Orig. art. has: 5 figures, 11 formulas.

ASSOCIATION: none SUBMITTED: 280ct64 NO REF SOV: 003

ENCL: 01 OTHER: 005 SUB CODE: EC, OP

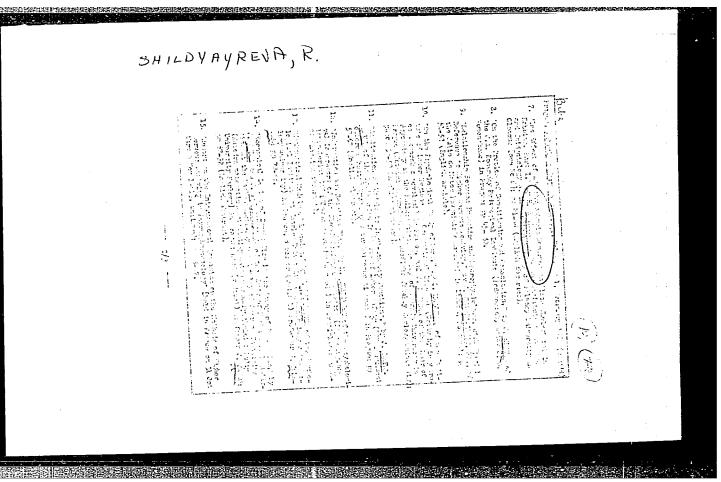
Card 2/3



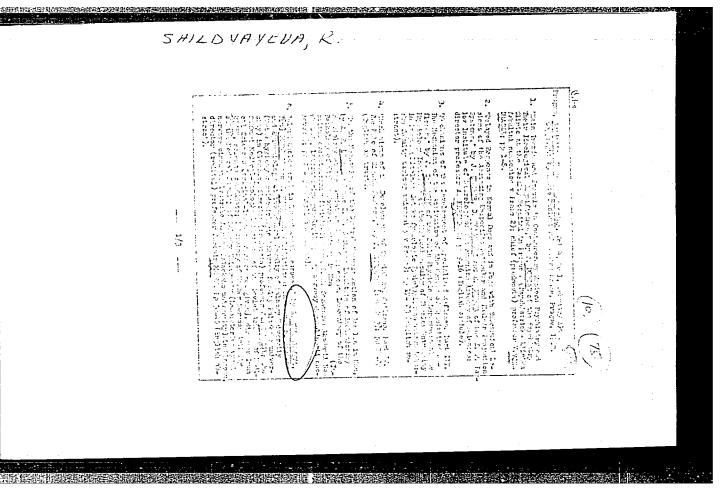
	MG/WW/GG	/WH		19	
Shil'dyayev	V. S.	ermakova, N. A.; R	VIII, L. A.; TSVeti	cov, V. V.; 75	
ORG: none			21,44,55		
TITLE: Nonglass & H	linear negative <u>a</u>	absorption of resons	nce light in ruby	nd neodymium	
SOURCE: Zh	ırnal eksperiment	al'noy i teoretiche	skoy fiziki, v. 49,	no. 6, 1965,	
TOPIC TAGS: resonance al	ruby laser, sol	id state laser, nec	dymium glass, laser	pulsation,	
of the calcuresonance some material bleached end done with home	llated drop in th ignal, and the ex s tested were a l surfaces, and g	ne experiment was to be negative light at the perimental drop observiby sample with 90 (lass with about 4%) (lash lamps in both can with photoce)	sorption induced in erved in ruby and root orientation, 0.05 neodymium ions. The	n a <u>laser</u> by a eodymium glass. % Cr ions, and e pumping was and output light	
<sub>Card</sub> 1/2					

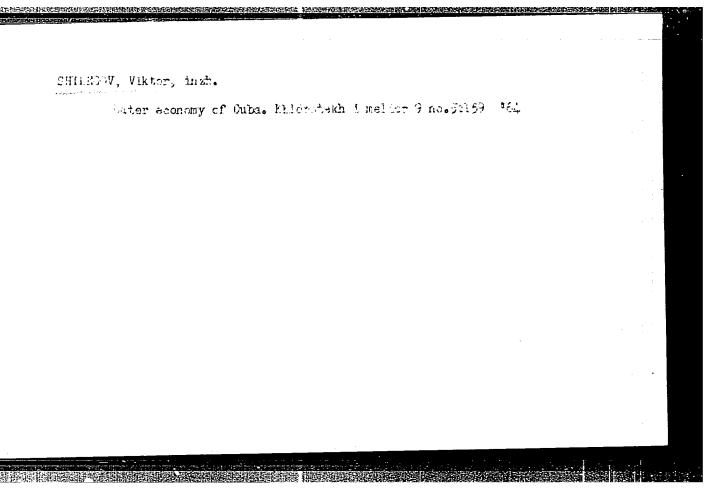
14628-66 AP6002709 ACC NR: propagation of a monopulse from a laser and the distortion of the pulse waveform during the propagation cause negative absorption of the resonance light in ruby single crystals as well as in neodymium glass, and the degree of nonlinearity of the negative absorption and the distortion of the pulse waveform can be readily determined from the deviation of the oscillogram from a straight line. The agreement between theory and experiment is regarded as satisfactory. "The authors are grateful to N. Al'tshil', Yu. Romanov, V. Trukhan, and A. Uits for participating in the experiment." Orig. art. has: 5 figures and 2 formulas. 005 OTH REF: ORIG REF: 004/ SUBM DATE: 29Jun65/ SUB CODE: 20/ ATD PRESS:4/98

Card 2/2 8C



"APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001549420010-5





SHILENKO, B. P.

29135 SHILLERO, B. P. I LEBERAY, V. D. -- O priemakh ispol'zovaniya torfa na udobrenie v Bashkirskov ASSR. Trudy Bashkir. nauch.--issled. polevod. stantsii, T. 111, 1948 (Kolon-titul: 1947), s. 359-82--Bibliogr: 12 nazv.

SO: Letopis' Zhurnal'ny h Statey, Vol. 39, Moskov, 1949

29148 O Sovmestnom primenenii Navoza X fosfatov pod ozimye kul'tury. Trudy Bashkir, Nauch,-issled. Polevod. Stantsii, T. 111, 1948 (Kolon-Titul; 1947,) S. 383-91-Bibliogr: 11 Nazv.

SO: Letopsi' Zhurnal'nykh Statey, Vol. 39, Moskov, 1949

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#### CIA-RDP86-00513R001549420010-5 "APPROVED FOR RELEASE: 08/25/2000

USSR/Soil Science. Mineral Fertilizers

J-5

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 91429

: Shilenko B. Author

: Bashkir State Inst. of Rural Economy

Inst : Effectiveness of Fertilization Systems in Crop Rotation Title

Orig Pub : S. kh. Bashkirii, 1957, No 8, 7-10

Abstract : The paper is based on the results of tests, carried out during several years on the test field in Ufimsk and also on the registration of production experiences of kholkhozes and sovkhozes. The Bashkhirian State Institute of Rural Economy recommends for kholkhozes and sovkhozes with transitional forest-steppes a model fertilization system with an 11-fold crop rotation, which has provided a high standard of nourishment in the crop rotation: bare fallow, grainy, perennial grasses. It also provides an application of bacterial fertilizers: nitrogen-becteria under winter rye end phos-

phorus-bacteria under spring wheat. Under these conditions,

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22

CIA-RDP86-00513R001549420010-5" **APPROVED FOR RELEASE: 08/25/2000** 

SHILENKO, B.V.

Genetics of a heterozygous population of Drosphila melanogaster. Report no. 1: Viability and population value of heterozygotes CyLcn/cnlO of irradiated chromosome cnLlO. Genetika no. 6: 104-109 D \*65 (MTRA 19:1)

1. Institut biofiziki AN SSSR, Moskva.

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Recommendations of the 2nd Urals Conference on Spectroscopy	Turke, N. H. Mehted of Taking Into Account Background and Impurities in Fractical Work at a Flant Spectral Laboratory.	Nedon, Y. Z., Lov-Voltage Pulse-Discharge Generator for Exciting Spectra	Shubina. 3. 3. Spectral Analysis of Saline and Albaline Baths Used in the Beat Treatment of Steel Products	Marbutoveskikh, T. S., O. D. Trenkel', and A. P. Kopylova. Spectral Determination of Indian and Germanium in Sublimaces of Copper-Secting Flants	-Silanto R. Sam Experience in Operating the Spectral Laboratory of Topological Prospecting Party	Probhorov, V. G. Application of Yimual Spectroscopy Methods in the Amalysis of Rock, Ores, and Minerals	Spectral Lines in the Monoundurting Powdered Assays  Spectral Lines in the Monoundurting Powdered Assays  Spectrographic De- Enlanding Indoorage and Taightful in Products of Ore Dressing  Grandmatton of Michium and Taightful in Products of Ore Dressing	Finkin, K. 2. Investigation of Certain Characteristics of Vaporita- tion and Smritation of Elements in Assay-With-Graphite Mixtures in the Spectral Analysis of Ores and Mimerals	Semina, T. V. Spectral Analysis in the Refractories Industry	Mahhner, Tu. A., and A. M. Shavrin. Determination of Titaniva in Titanomaryatites and Siags by the Dilution Method	Lythins, H. I., and G. P. Preobrationskays. Spectral betermination of Orlice of Vancdius, Magnesius, and Calcius in Agglomerate by the Dilution Method	ADALYSIS OF SINGS and Applementes	Shrutman M. N., and Yo. I. J. Proposes. Some Problems in the Spectral	Buthenius B. I. Spectrochemical Analysis of High-Furity Antisony	Parkestors, N. I., A. D. Oatlin, N. M. Pattrakovs, and E. N. Koryayers. Spectral Withod of Analyzing Refined tritics and	turnor, A. A., E. I. Chentsore, and Y. D. Poncyarata. Methods of Preparing Standards for the Spectral Analysis of Spongy Iridius and Rucclius	Themson A. A., and M. M. Switzidows. Specific analysis of opper Gopper Alloys From a Standard of Silver and of any Silver Copper Alloys	volume is intended to dissemine on home explanation re- spectral interatories, and to report on the results of scientific re- spectral interatories, and to report on the results of scientific re- spectral interatories, and to retain and to. M. Burwiler. Almost search. The author thanks R. I. Outsica and to. M. Burwiler. of the articles are accompanied by references.	on the spoot and the control of games), ferroalloys, nonferror interest (against metals and alloys, purposes the control of control of the present rous and light metals and alloys, purposes a control of the present rous and light metals and alloys, purposes a control of a vortice with	organizations, and similar scaroutary read at the Second Urds Confer COTDING: The collection contains pages read at the Second Urds Confer Cottonia and similar strong and conference metals and slicys	PRINCE: This collection of neticing in invented for preserve unaryour in retory workers at farrous and nonferrous extuallurgical pileties, on I four retory workers at farrous and nonferrous extuallurgical polacidation and prosping retory personned of the metal-origing industry, productives.	Eds.: Aron Borisovish Theyerich and Geneally Perlorish Clostyclor; Perlo. El.: n. M. Maclysk.	Sponsoring Agency: Ural'skly filial Abademit mank SUR. Kowissiya po spon troshopii and Ural'skly dam takiniki Vinto.	to spektroskopil, Sv ference on Spectrosc fidat, 1959. 206 p.	Ural'skoye soresbohaniye po spoktrork	PRASE I DOOK EXPLAINATION SOF/A959	
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SHILENKOV, A.	
Atomic gases. Grazhd.av. 16 no.1:32-34 Ja '59. (MIRA 12:3) (Atomic energy) (Jet propulsion) (Rockets (Aeronautics))	

SHILEHFOV. C. V.

Boring Machinery

Testing of new forms of drill bits. For. zhur., nc. 2, 1952.

Monthly List of Russian Accessions, Library of Congress, April 1952. UNICLASSIFIFD.

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001549420010-5"

SHILENKOV, G.V., gornyy inzhener

Practice of working horizontal mines with the use of cumulative charges.
Gor.zhur. no.3:32-35 kr '55.

(Mining engineering)

#### CIA-RDP86-00513R001549420010-5 "APPROVED FOR RELEASE: 08/25/2000

Jhilenkoy U.N

124-1957-10-11855 D

Translation from: Referativnyy zhurnal, Mekhanika, 1957, Nr 10, p 95 (USSR)

AUTHOR: Shilenkov, V. N.

Ore Dust Measurements by Means of Jet-type Dustmeters and TITLE:

Their Comparative Evaluation (Zamery rudnichnoy pyli pylemerami

struynogo tipa i ikh sravnitel' naya otsenka)

Bibliographic entry on the Author's dissertation for the degree ABSTRACT:

of Candidate of Technical Sciences, presented to the In-t

metallurgii i obogashcheniya (Institute of Metallurgy and Con-

centration), Alma-Ata, 1954.

ASSOCIATION: In-t metallurgii i obogashcheniya (Institute of Metallurgy and

Concentration, Alma-Ata.

Card 1/1

SHILENKOV, V.N.

USSR/Engineering - Instruments

Card 1/1 :

Pub. 123 - 10/17

Authors

Brichkin, A. V., and Shilenkov, V. N.

Title

Characteristics of aerodynamic phenomena in dust-measuring devices

Periodical

Vest. AN Kaz. SSR, 11/3 (108), 66-73, Mar 1954

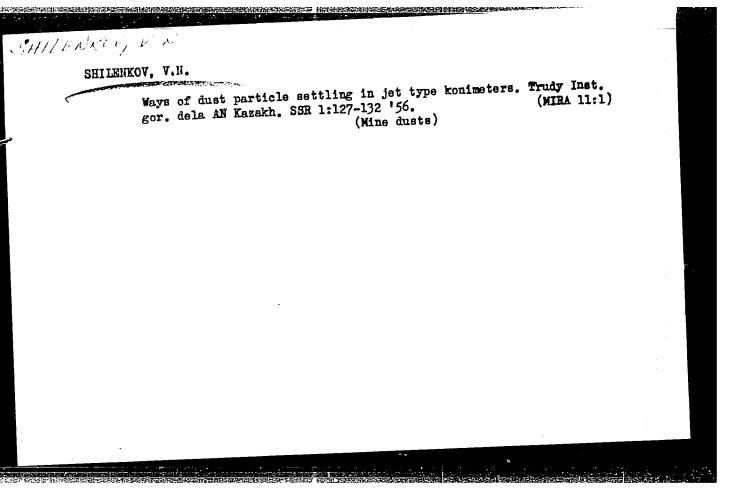
Abstract

An experimental study of dust-measuring devices is presented. Experiments were conducted to determine: 1) pump piston-speed at the moment of initial suction; 2) vacuum magnitude; 3) dependence of the air flow-speed on the vacuum magnitude in the air flow-type dust-measuring devices; and 4) the dynamic characteristics of the air flow-speed in a slot. Illustrations; graphs.

.

Institution: ....

Submitted : ....



SHILE NKOV, V.N.; V'YUGOV, G.I.

KEKIN, A.A.; SHILENKOV, V.N.; V'YUGOV, G.I.

Dust collector for pneumatic percussion boring. Izv. AN Kazakh.

Dust collector for pneumatic stroimat. no.2:115-120 '57.

SSR. Ser. gor. dela, met., stroi. i stroimat. no.2:115-120 '67.

(Rock drills--Attachments)

(MIRA 10:9)

KEKIN, A.A.; SHILENKOV. A.N.; STAKHANOV, A.N.; SOLONITSYN, B.P.

Bffect of air pressure in boreholes on pneumatic hammer performance.

Izv. AN Kazakh. SSR. Ser. gor dela no.2:89-92 '58.

(Boring machinery)

(Boring machinery)

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001549420010-5"

32-1-49/55

AUTHOR:

TITLE:

Shilenkov, V.N.

Use of Celluloid Strips instead of covering glass in Micro-

scope Investigation of Dust Samples (C primehenti prime

pokrovnykh stekol).

PERIODICAL:

Zavodskaya Laboratoriya, 1958, Vol. 24, Nr 1, pp. 113-113 (USSR)

ABSTRACT:

In a previous work by Stogniy Ref. 1 it was suggested to use celluloid strips instead of glass plates when taking samples of dust by means of a dust-counter. In this paper this suggestion is described as unsuitable for the following reason: A celluloid strip is elastic and is able to vibrate as a result of the motion of air when taking dust samples, which is of disadvantage; if such a celluloid strip is used together with a glass plate as a base, results obtained by means of a dust-counter are higher by 40% (according to the table): as the taking of dust samples in the dust counter depends upon the formation of condensation the dust counter as glass, the dust does not adhere so well to celluloid of moisture as glass, the dust does not adhere so well to celluloid

Card 1/2

Use of Celluloid Strips instead of covering glass in Microscope Investigation of Dust Samples

32-1-49/55

as to glass. Moreover, celluloid is easily damaged, which may disturb work. A further disadvantage of celluloid strips consists in the fact that they are apt to bend during the process of dust counting, by which focusing may often be disturbed, which causes a loss of time. There are 1 table, and 3 Slavic references.

ASSOCIATION: Mining Institute AN Kazakh

SSR (Institut gornogo dela

Akademii nauk Kaz SSR).

AVAILABLE:

Library of Congress

Card 2/2

1. Dust-Sampling

KEKIN, A.A.; SHILENKOV, V.N.; STAKHANOV, A.N.; SOLONITSYN, B.P.; V'YUGOV, G.I.

Dust suppression with a water and air mixture during pneumatic impact boring. Izv. AN Kazakh. SSR. Ser. ger. dela no.1:104-108 (MIRA 12:9)

(Boring) (Drilling fluids)

KEKIN, A.A.. kund.tekhn.nauk; SHILEHKOV, V.H., kand.tekhn.nauk

Use of the Venturi scrubher-type dust collector in drilling
holes with a pneumatic hammer. Bor'ba s sil. 3:66-70 '59.

(HIRA 12:9)

(DUST COLLECTORS)

SHILENKOV, V.N., kand.tekhn.nauk; RYZHIKH, L.I., inzh.; POYELUYEV, A.P.

Preliminary coal wetting as a means of preventing of dust formation. Ugol' 35 no.7:28-31 Jl '60. (MIRA 13:7)

1. Karagandinskiy nauchno-issledovatel'skiy ugol'nyy institut.
(Mine dusts)

SHILENKOV, V.N., kand.tekhn.nauk; POYELUYEV, A.P.

Effect of the basic injection parameters on the process of preliminary coal wetting. Bor'ba s sil. 5:44-50 '62. (MIRA 16;5)

1. Karagandinskiy nauchno-issledovatel'skiy ugol'nyy institut. (Mine dusts—Prevention)

RYZHIKH, L.I.; SHILENKOV, V.N., kand.tekhn.nauk

Injecting water into a seam through degassing holes. Bor'bas sil. 5:61-67 162. (MIRA 16:5)

1. Karagandishkiy nauchno-issledovatel skiy ugol nyy institut.
(Karaganda Basin-Mine dusts-Prevention)

SHILENKOV, V.N., kand.tekhn.nauk; RYZHIKH, L.I.; POYELUYEV, A.P.

Hydraulic shutoff devices for preliminary coal wetting.
Bor'ba s sil. 5:68-71 162. (MIRA 16:5)

1. Karagandinskiy nauchno-issledovatel'skiy ugol'nyy institut. (Mine dusts--Prevention)

SHILENKOV, Viktor Nikandorovich; RYZHIKH, Leonid Ivanovich; POYELUYEV, Aleksandr Pavlovich; OSIPOV, Yu.A., retsenzent; BURCHAKOV, A.S., kand. tekhn.nauk, otv. red.; LUCHKO, V.S., red.izd-va; ZHIVRINA, G., tekhn.red.; LOMILINA, L., tekhn.red.

[Preliminary wetting of coal blocks] Predvaritel'noe uvlazhnenie ugol'nogo massiva. Moskva, Gosgortekhizdat, 1963. 123 p. (MIRA 17:2)

1. Permskiy nauchno-issledovatel'skiy institut (for Osipov).

ZHURAVLEV, V.P., kand. tokim. nauk; SHILNEKOV, V.W., kand. tokim. nauk; KRIKUNOV, G.E., inzh.

Use of the petrographic method of studies in the search of ways to increase the effectiveness of preliminary moistening of the coal beds. Bor'ba's sil. 6:7-10 '64 (MIRA 18:2)

1. Karagandinskiy mauchno-issledovatel'skiy ugol'nyy institut.

SHILE:KOV, V.N.; ZHURAVLEV, V.P.; POYELUYEV, A.P.; RYZHIKH, L.I.; SKACHKOV, Ye.Z.

Raising the efficiency of coal mining with cutter-leaders by weakening the massif by wetting it . Fauch. trudy KNIUI no.13: 29-38 '64 (MIRA 18:1)

ZHURAVLEV, V.P.; SHILENKOV, V.N.; RYZHIKH, L.I.; SKACHKOV, Ye.Z.

Changes in the permeability of a seam along its cross section. Nauch. trudy KNIUI no.16:3-5 '64.

Effect of wetting additives on the decrease in the strength of coal. Ibid.:11-14 (MIRA

Increasing the efficiency of weakening the coal massif with the help of softening solutions. Ibid. \$245-249 (MIRA 18:7)

SHILENKOV, V.N.; ZHURAVLEV, V.P.; RYZHIKH, L.I.

Studying filtering processes with the use of coal samples. Nauch. trudy KNIUI no.16:6-11 '64. (MIRA 18:7)

POYELUYEV, A.P.; SHILENKOV, V.N.

Efficiency of preliminary wetting of coal in binding various size particles of dust. Nauch. trudy KNIUI no.16:14-16 '64. (MIRA 18:7)

ZHURAVLEV, V.P.; POYELUYEV, A.P.; SHILENKOV, V.N.; RYZHIKH, L.I.

New type of sprayers. Nauch. trudy KNIUI no.16:22-28 '64. (MIRA 18:7)

SHILEWKOV, V.N.

Mechanism by which wetting of coal block results in its weakening. Dokl. AN SSSR 157 no.42961-963 Ag \*64 (MIRA 17:8)

1. Karagandinskiy naucimo-issledovateliskiy ugolinyy institut. Predstavleno akademikom P.A. Rebinderom.

ALEKHIN, F.K.; ALOTIN, L.M.; ALTAYEV, Sh.A.; ANTONOV, P.Ye.;
BEVZIK, Yu.Ya.; BELEN'KIY, D.M.; BRATCHENKO, B.F.,
gornyy inzh.; BRENNER, V.A.; BYR K., Y.F.; VAL'SHTEYN,
G.I.; YERMOLENOK, N.S.; ZHISLIN, I.M.; IVANOV, V.A.;
IVANCHENKO, G.Ye.; KVON, S.S.; KODYK, G.T.; KREMENCHUTSKIY,
N.F.; KURDYAYEV, B.S.; KUSHCHANOV, G.K.; MASTER, A.Z.;
PREOERAZHENSKAYA, Ye.I.; ROZENTAL', Yu.M.; RUDOY, I.L.;
RUSHCHIN, A.A.; RYBAKOV, I.P.; SAGINOV, A.S.; SAMSONOV,
M.T.; SERGAZIN, F.S.; SKLEPCHUK, V.M.; USTINOV, A.M.;
UTTS, V.N.; FEDOTOV, I.P.; KHRAPKOV, G.Ye.; SHILENKOV, V.N.;
SHNAYDMAN, M.I.; BOYKO, A.A., retsenzent; SUROVA, V.A.,
ved. red.

[Mining of coal deposits in Kazakhstan] Razrabotka ugol'nykh mestorozhdenii Kazakhstana. Moskva, Nedra, 1965. 292 p.
(MIRA 18:5)

SHILENKOV, V.N., kand. tekhn. nauk; ZHURAVLEV, V.P., kand. tekhn. nauk

Effect of wetting agents on the parameters of preliminary coal wetting. Ugol' 40 no.2:57-58 F '65. (MIRA 18:4)

1. Kuznetskiy nauchno-issledovatel'skiy ugol'nyy institut.

ZHURAVLEV, V.P.; SHILENKOV, V.N.; RYZHIKH, L.I.; POYELUYEV, A.P.; BOGACHEV, V.P.

Wetting of coal seams with solutions for the decrease of dust formation and coal loosening, as well as for the control of gas liberation and prevention of endogene fires. Ugol 40 no.8:65-68 Ag 165. (MIRA 18:8)

SHILENKOVA, A.K.

Materials on the biology of the pike in the Irgiz-Turgay lakes. Sbor.rab.po ikht. i gidrobiol. no.1:215-231 '56. (MLRA 10:4) (Turgay Gates--Pike)

SHILENKOVA, A.K.

Materials on the systematics and biology of perch in lakes of the Materials Turgey system. Sbor.rab. po ikht. i gidrobiol. no.2:176-190 [MIRA 12:11]
159.

(Irgiz Valley--Perch) (Turgay Valley--Perch)

BUZINA, A.Z.; SHILENKOVA, A.K.; DOROFEYEVA, O.N.

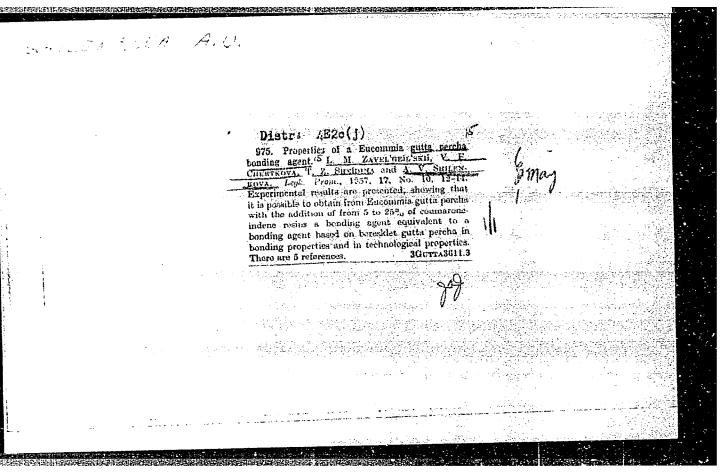
Some data on physiological norms for blood sugar and chlorides in experimental animals. Lab.delo 8 no.5:58-59 My '62. (MIRA 15:12)

1. Toksikologicheskaya laboratoriya (zav. A.Z.Buzina) Kazakhskogo nauchno-issledovatel'skogo instituta gigiyeny truda i professional'nykh zabolevaniy, Karaganda. (BLOOD SUCAR) (CHLORIDES IN THE BODY)

SHILENKOVA, A. L.

Shilenkova, A. L. — "Pike, Perch, and Ruff of the Reservoirs of the Irgiz-Turgay Basin." Acad Sci Kazakh SSR, Inst of Zoology, Alma-Ata, 1955 (Dissertation for the Degree of Candidate in Biological Sciences)

SO: Knizhnaya Letopis', No 24, 11 June 1955, Moscow, Pages 91-104



SHILENOK, I.G., aspirant

Clinical aspects and course of Botkin's disease in children during the first year of life. Sov.med. 25 no.9:76-79 S '61. (MIRA 15:1)

1. Iz kafedry detskikh infekstionnykh bolezney (zav. - zasluzhennyy deyatel' nauki prof. D.D.Lebedev) II Moskovskogo meditsinskogo instituta imeni N.I.Pirogova (dir. - dotsent M.G.Sirotkina) na baze 4-oy gorodskoy klinicheskoy bol'nitsy (glavnyy vrach G.F.Papko). (HEPATITIS, INFECTIOUS) (INFANTS\_DISEASES)

## SHILENOK, I.G.

Pathogenesis of exacerbations and toxic dystrophy of the liver in Botkin's disease. Pediatrila 39 no.1844-49 61.

(MIRA 14:81)

1. Iz kafedry detskikh infektsionnykh bolezney (zav. - zaslu-zhennyy deyatel nauki prof. D.D. Lebeder) II Moskovskogo meditsinskogo instituta imeni N.I. Pirogova (dir. - dotsent M.G. Sirotkina) na baze gorodskoy bol nitsy No.4 (glavnyy vrash G.F. Papko).

(HEPATITIS, INFECTIOUS)

SHILENOK, I.G.

Clinical significance of some indexes of liver function in infectious—hepatitis in children during the first year of life. Vop. okn. mat. i det. 6 no.3:66-71.Mr !61. (MIRA 14:10)

1. Iz kafedry detskikh infektsionnykh bolezney (zaveduyushchiy - zasluzhennyy deyatel' nauki prof. D.D.Lebedev) II Moskovskogo meditsinskogo instituta imeni N.I.Pirogova (direktor - dotsent M.G.Sirotkina) na baze 4-y gorodskoy bol'nitsy (glavnyy vrach G.F.Papko).

(HEPATITIS, INFECTIOUS)

SHILENOK, I. G.

Course of the convalescent period after Botkin's disease in infancy. Pediatriia no.6:57-58 '62. (MIRA 15:6)

1. Iz kafedry detskikh infektsionnykh bolezney (zav. - zaslu-zhennyy deyatel nauki prof. D. D. Lebedev) II Moskovskogo meditsinskogo instituta imeni N. I. Pirogova (rektor - dotsent M. G. Sirotkina)

(HEPATITIS, INFECTIOUS)

SHITENOK, I.G., kand. med. nauk

Variations of the course of Botkin's disease in children. Sev. med. 28 no.6:42-47 Je '65. (MRA 18:3)

l. Kafedra pediatrii (zav.- dotsent M.I. Peretokina) Krasnoyarskogo meditsinskogo instituta (nauchnyy rukovodltel<sup>1</sup> prof. D.D. Lebedev).

SHILER, G.

Secure the delivery of low-capacity boilers. Bezop.truda v prom. 4 no.3:31 '60. (MIRA 13:6)

1. Glavnyy mekhanik Upravleniya legpishcheproma Karagandinskogo sovnarkhoza. (Boilers)

。 《大学》的中心,我们就是我们的一个人,我们就是我们就是我们就是我们就是我们就是我们的,我们就是我们的,我们就是我们的,我们就是我们的人,我们就会是这个人,我们就

SOLOV'YEV, I.; TSEKHANOVSKIY, A. (Timiryazevo, Tomskoy obl.);

LAVROV, D.; SIROTYUKOV, V.; KOSTYUKOV, V.; KOTLYARSKIY, F.

(Chelyabinsk); PARUNAKYAN, V. (Chelyabinsk); SHILER, G.;

RYABSKIY, N.; PUSHKIN, D., instruktor; SNASTIN, V. (Al'met'yevsk)

Reader's letters. NTO 3 no.9:58-59 S '61.

(MIRA 14:8)

1. Uchenyy sekretar' dorozhnogo pravleniya Tashkentskoy zheleznoy dorogi (for Solov'yev). 2. Uchenyy sekretar' podsektsii tekhniki bezopasnosti Moskovskogo oblastnogo pravleniya Nauchnotekhnicheskogo obshchestva stroitel'noy industrii (for Lavrov).
3. Chleny Nauchnotekhnicheskogo obshchestva Novocherkasskogo elektrovozostroitel'nogo zavoda (for Sirotyukov, Kostyukov).
4. Predsedatel' soveta Nauchnotekhnicheskogo obshchestva upravleniya legkoy i pishchevoy promyshlennosti sovnarkhoza, g. Karaganda (for Shiler). 5. Chlen prezidiuma Moskovskogo gorodskogo pravleniya Nauchnotekhnicheskogo obshchestva neftyanoy i gazovoy promyshlennosti (for Ryabskiy). 6. TSentral'noye pravleniye Nauchnotekhnicheskogo obshchestva mukomol'noy i krupyanoy promyshlennosti i elevatornogo khozyaystva, g. Gomel' (for Pushkin).

(Research, Industrial)

SHILER, G.G., inzh.

High-efficiency irrigation experiment by the use of long furrows in the Volga-Akhtuba Flood Piain. Gidr. i mel. 13 no.11:8-18 N '61. (MIRA 14:10)

```
SHILER, M.C.; RYEKINA, L.A.; GORSHKOV, P.V.

Cellulose ester stiffeners for printing dyes. Tekst.prom.14
no.12:28-31 D'54. (MIRA 8:2)

(Textile printing)(Cellulose esters)
```

SHILER, V.G.

Stationary unit for removing dust from electric locomotive hodies.

Elek.i tepl.tiaga 3 no.6:10 Je '59. (MIRA 12:9)

1. Starshiy master depo Belovo, Tonskaya doroga.

(Electric locomotives—Maintenance and repair)

(Exhaust systems)

SHILER, V.G.; ROMANOV, M.I., mashinist-instructor

THE PROPERTY OF THE PROPERTY O

Recuperation is an important source of savings in electric power. Elek.i tepl.tiaga 5 no.11:13-14 N '61. (MTRA 14:11)

1. Glavnyy inzh. depo Eelovo Zapadno-Sibirskoy dorogi (for Shiler). (Electric locomotives)

# SHILEV, P.

Unusual localization of an amyloid tumor. Suvrem. med., Sofia 5 no.4:85-86 1954.

1. Iz Instituta po obshcha patologiia i patologichna anatomiia pri Meditsinskata akademiia I.P.Pavlov, Plovdiv (direktor: prof. As. Prodanov)

(AMYLOIDOSIS, thorax,)

(THORAX, diseases, amyloidosis)

SHILEV, P.; SOLOV, K.

Considerations on calcified Malherbe's epithelioma and report of two cases. Suvrem. med., Sofia 5 no.6:86-90 1954.

1. Iz Instituta po obshcha patologii i patologichna anatomiia pri Meditsinskata akademiia I.P.Pavlov, Plovdiv (direktor: prof. As. Prodanov)

(GYSTS.

Malherbes epithelioma, case reports)

UZUNOV, N.; SHILEV, P.

Cerebral cysticercosis localized in the third ventricle and its interpretation according to the Pavlovian theory. Suvrem.med. Sofia no.6:109-112 '55.

1. Iz Katedrata po nervni bolesti (zav.:Prof. Tr.Zaprienov) i Katedrata po obshcha patologiia i patologichna anatomiia (zav.: prof. As.Prodanov) pri Visshiia meditsinski institut I.P.Pavlov, Plovdiv.

(CYSTICERCOSIS, brain) (BRAIN, diseases, cysticercosis)

PANTEV, I.; SHILEV, P.

Problem of periarteriarteritis nodosa. Suvrem.med., Sofia 6 no.7: 100-107 1955.

1. Iz Katedrata po propedevtika na vutreshnite bolesti (zav.: dots. A.Mitov) i Katedrata po obshcha patologiia i patologichna anatomiia (zav.: prof. As.Prodanov) pri Visshiia meditsinski institut I.P.Pavlov, Plovdiv.

(PERIARTERITIS NODOSA?)

SHILEV, Petur, doktor, asistent, sus sutrudnichestvogo na ,BEGOV, Alek - sandur, doktor

Precancerous conditions and tumors of the larynx. Izv.med.inst., Sofia 11-12:739-756 1955.

1. Katedra po obshcha patologiia i patologichna anatomiia (gav. red.dots. A. Prodanov) pri visshiia meditsinski institut I.P. Pavlov-Plovdiav.

(LARYNX, neoplasms, precancer & cancer)

SHILEV, P.; DRAGIEV, M.; AGOPIAN, K.; SOLOV, K.; MILENKOV, Khr.

Pathological examination of child mortality from 1949 till 1953. Suvrem. med., Sofia 7 no.8:3-7 1956.

1. Iz Katedrata po patologiia i patologichna anatomiia pri VMI I.P. Pavlov-Plovdiv. (Zav. katedrata: prof. A. Prodanov). (VITAL STATISTICS mortality of child. in Bulgaria)

KILIMOV, N.; SHILEV, P.

A case of Pancoast-Tobias syndrome. Suvrem. med., Sofia 8 no.9:102-106 1957.

l. Iz klinikata po nervni bolesti pri VMI "I. P. Pavlov"-Plovdiv Zavezhdashch: prof. Tr. Zaprianov Katedrata po patologichna anatomiia pri VMI "I.P. Pavlov" - Plovdiv Zavezhdashch: prof. As. Prodanov. (PANCOAST SYNDROME, case reports)

```
Effect of glucocorticoid hormones and ACTH on the development of tuberculous processes. (Experimental morphological studies.). Suvrem. med., Sofiall no.2-3:16-22 '60.

1. Iz Katedrata po patologichna anatomiia pri VMI -I.P.Pavlov* -- Plovdlv.

(ADRENAL CORTEX HORMONES pharmacol.)

(CORITCOTROPIN pharmacol.)

(TUBERCULOSIS exper.)
```

SHILEV, P.G. (Bolgariya)

Histopathology of synapses in human solar plexus ganglia. Biul. eksp.biol.i med. 57 no.5:108-112 My 164.

(MIRA 18:2)

l. Iaboratoriya neyrogistologii imeni Lavrent'yeva (zav. - prof. Ye.K.Plechkova) Instituta normal'noy i patelogicheskey fiziologii (dir. - deystvitel'nyy chlen AMN SSER prof. V.V.Parin) AMN SSSR, Moskva. Submitted May 10, 1963.

SHILEVSKAYA, D. M., Doe of Med Sci -- (diss) "Electrocardiographic Changes in Children Sick with Fheumatism," Leningrad, 1959, 27 pp (Leningrad Pedriatic --edical Institute) (KL 4-60, 123)

SHILEVSKAYA, D.M.

Electrocardiographic changes and their significance in rheumatic fever in children. Vop.okh.mat. i det. 4 no.4:18-25 J1-Ag '59.

(MIRA 12:12)

1. Iz kafedry propedevtiki detskikh bolezney (zav. - prof. A.B. Volovik) Leningradskogo meditsinskogo pediatricheskogo instituta (dir. - prof. N.T. Shutova).

(RHEUMATIC FEVER)

(ELECTROCARDIOGRAPHY)

### MEDVINSKAYA, V.I.; SHILEVSKAYA, I.L.

Genesis of aggravation in dysentary. Vop.okh.mat.i det. 8 no.3: 22-26 Mr 163. (MIRA 16:5)

l. Iz Detskoy infektsionnoy vol'nitsy (glavnyy vrach K.A. Dudkina; nauchnyy rukovoditel' - kand.med.nauk I.L. Gusarskaya) Leninskogo rayona Leningrada i Leningradskogo instituta detskikh infektsiy (dir. - prof. A.L. Libov).

(DYSENTERY)

BARANOV, A.F., redaktor; BIZYUKIN, D.D., redaktor; VAKHNIN, M.I., otvetstvennyy radaktor toma, professor, doktor tekhnicheskikh nauk; VEDENISOV, B.N., redaktor; IVLIYEV, I.V., redaktor; MOSHCHUK, I.D., redaktor; RUDOY, Ye.F., glavnyy redaktor; SOKOLIMSKIY, Ya.I., redaktor; SOLOGUBOV, V.N., redaktor; SHILEVSKIY, V.A., radaktor; ALFEROV, A.A., inzhener; ANASHKIN, B.T., inzhener; Afanas YEV, Ye.V., laurea; Stalinskoy premii, inzhener; BELENKO, K.M., dotsent; BORISOV, D.P., dotsent, kandidat tekhnicheskikh nauk; ZHILITSOV, P.N., inzhener; ZBAR, N.R., inzhener; ILITENKOV, V.I., dotsent, kandidat tekhnicheskikh nauk; KAZAKOV, A.A., kandidat tekhnicheskikh nauk; KRAYZMER, L.P., kandidat takhnicheskikh nauk; KOTLYARENKO, N.F., dotsent, kandidat tekhnicheskikh nauk; MAYSHEV, P.V., professor, kandidat tekhnicheskikh nauk; MARKOV, M.V., inzhener; NELEPETS, V.S., dotsent, kandidat tekhnicheskikh nauk; NOVIKOV, V.A., dotsent; ORIOV, N.A., inzhener; PETROV, I.I., kandidat tekhnicheskikh nauk; PIVKO, G.M., inzhener; PO-GODIN, A.M., inzhener; RAMIAU, P.N., dotsent, kandidat tekhnicheskikh nauk; ROGINSKIY, V.N., kandidat tekhnicheskikh nauk; RYAZANTSEV, B.S.; laureat Stalinskoy premii, dotsent, kandidat tekhnicheskikh nauk; SNARSKIY, A.A., inzhener; FEL'DMAN, A.B., inshener; SHASTIN, V.A., laureat Stalinskoy premii, inzhener; SHUR, B.I., inzhener; GONCHUKOV, V.I., inzhener, retsenzent; NOVIKOV, V.A., dotsent, retsenzent; AFA-NAS'YEV. Ye. V., laureat Stalinskoy premii, retsenzent; [Technical handbook for railroad men] Tekhnicheskii spravochnik zheleznodorozhnika. Vol. 8. [Signaling, central control, block system, and communication] Signalizatsiia, tsentralizatsiia, blokirovka, sviaz'. Red. kollegija A.F.Baranov [i dr.] Glav.red. E.F.Budoi. Moskva, Gos. transp. zhel-dor. izd-vo, 1952. 975 p. . (Continued on next card)

BRYLEYEV, A.M., laureat Stalinskoy premii, inzhener; GAMBURG, Ye.Yu., inzhener, retsenzent; GOLOVKIN, M.K., inzhener, retsenzent; KAZAKOV, A.A., kandidat tekhnicheskikh nauk, retsenzent; KUT'IN, I.M., dotsent, kandidat tekhnicheskikh nauk, retsenzent; LEONOV, A.A., inzhener, retsenzent; SEMENOV, N.M., laureat Stalinskoy premii, inzhener, retsenzent; CHERNYSHEV, V.B., inzhener, retsenzent; VALUYEV, G.A., inzhener, retsenzent; METTAS, N.A., laureat Stalinskoy premii, inzhener, retsenzent; NOVI-KOV, V.A., dotsent, retsenzent; PIVOVAROV, A.L., inzhener, retsenzent; POGODIN, A.M., inzhener, retsenzent; KHODOROV, L.R., inzhener, retsenzent; PIVOVAROV, A.L., inzhener, retsenzent; PIVOVAROV, A.L., inzhener, retsenzent; SHUPLOV, V.I., kandidat tekhnicheskikh nauk, retsenzent; KLYKOV, A.F., inzhener, retsenzent; YUDZON, D.M., tekhnicheskiy redaktor; VERINA, G.P., tekhnicheskiy redaktor.

[Technical handbook for railroad men] Tekhnicheskii spravochnik zheleznodorozhnika. Vol. 8. [Signaling, central control, block system, and communication] Signalizatsiia, tsentralizatsiia, blokirovka, sviaz'. Red. kollegiia A.F.Baranov [i dr.] Glav.red. E.F.Rudoi. Moskva, Gos. transp. zhel-dor. izd-vo. 1952. 975 p. (Card 2) (MIRA 8:2) (Railroads-Signaling) (Railroads-Communication systems)

SHILEYKO, Aleksey Vol'demarovich; ERIN, I.A., red.; BORUNOV, N.I., tekhn. red.

[Digital models] TSifrovye modeli. Moskva, Izd-vo
"Energiia," 1964. 111 p. (Biblioteka po avtomatike, no.95)
(MIRA 17:4)

SHILEYKA, A.Yu. [Sileika, A.]; BRAZDZHYUNAS, P.P. [Brazdziunas, P.]

Temperature dependences of the optical properties of Sb<sub>2</sub>Se<sub>3</sub> layers. Liet ak darbai B no.4:31-43 '59 (EEAI 9:3)

Institut fiziki i matematiki AN Litovskoy SSR.
 (Antimony selenide)

SHILEYKA, A. Yu. Cand Phys-Eath Sci -- "Certain optical properties of Sb<sub>2</sub>S<sub>3</sub> and Sb<sub>2</sub>Se<sub>3</sub> thata." Vil'nyus, 1960 (Vil'nyus State Univ im V. Kapsukas) (KL, 1-61, 181)

-37-

Temperature dependence of the index refraction of Sb<sub>2</sub>Se<sub>3</sub> layers.
Liet ak darbai B no.1:99-105 '60. (EEAI 9:10)

1. Institut fiziki i matematiki AN Litovskoy SSR.

(Refractive index)

(Antimony selenide)

SHILEYKA, A.Yu. [Sileika, A.]

Temperature dependences of the optical properties of Sb<sub>2</sub>S<sub>3</sub> layers. Liet ak darbai B no.1:107-117 '60. (EEAI 9:10)

 Institut fiziki i matematiki AN Litovskoy SSR. (Antimony sulfides)